CLAIMS

- 1) A sampler for sampling cervical cells comprising of; an elongate handle;
- first collecting means attached to one end of said handle for hugging the exocervix and scraping cytology cell samples;

second collecting means attached to first collecting means for collecting cytology cell samples from the endocervix area;

wherein said first and second collecting means are pivotally connected.

- 2) A sampler as claimed in claim 1 wherein the first and second collecting means each have a resilient surface to collect the cell samples.
- 3) A sampler as claimed in claim 1 wherein the first and second collecting means each have a bristle surface to trap the cell samples.
 - 4) A sampler as claimed in claims 2 and 3 wherein the surfaces are made of polymeric material.

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- 5) A sampler as claimed in Claim 2 and 3 wherein the resilient surface is made of sponge, foam or fibre.
- 6) A sampler as claimed as claim 1 wherein when in 5 collecting position the first collecting means is substantially right angle with the second collecting means.
- 7) A sampler as claimed in claim 1 wherein when in smearing position the surfaces of the first and second collecting means are in the same plane to enable a wider spread of the collected cell samples onto microscope slide.
- A sampler as claimed in claim 7 wherein in smearing position the end of handle adjacent the second collecting means has a slight extension to prevent the said second collecting means from pivoting beyond the same planar as the first collecting means.

9) A cell sampler which includes a handle, first collecting means attached to one end of said handle for hugging the exocervix and scraping cytology cell samples, second collecting means pivotly attached to first collecting means for collecting cytology cell samples from the endocervix area;

characterised in that;

said first and second collecting means are pivotally connected so as to be movable relatively to one another between smearing position in which they are generally L- shaped configuration and a smearing position in which they are in a straight line.